

Brass manifold loop end caps

Project information

|                                |                 |
|--------------------------------|-----------------|
| Job name:                      | Location:       |
| Engineer:                      | Date submitted: |
| Contractor:                    | Submitted by:   |
| Manufacturer's representative: | Approved by:    |

Technical data

|                       |                                     |
|-----------------------|-------------------------------------|
| Material              | Brass                               |
| Temp/pressure ratings | 73 °F (23 °C) at 160 psi (11 bar)   |
|                       | 180 °F (82 °C) at 100 psi (6.9 bar) |
|                       | 200 °F (93 °C) at 80 psi (5.5 bar)  |

Product information and application use

The Basic End Cap terminates the end of the TruFLOW™ Jr. Modular Manifolds. Required gaskets and o-rings are included.

The Brass Manifold Loop End Cap closes off unused QS20 loop connections.



| Part name                                      | Part no. | A [mm] | B [mm] | C [mm] | D [mm] | End Type<br>1 | Prop 65<br>label<br>required? | Weight<br>per UOM<br>[kg/UOM] |
|--|----------|--------|--------|--------|--------|---------------|-------------------------------|-------------------------------|
| Brass Manifold Loop End Cap, R20               | A2080020 | 33.24  | 30.16  | 11.51  | 8.99   | ISO 228-G     | -                             | 0.0363                        |
| Brass Manifold Loop End Cap Gasket, spare part | A2400020 | 23.88  | 23.88  | 2.29   | -      | -             | Yes                           | 0.001                         |

| Part name                    | Part no. | Codes | Standards | Listings |
|------------------------------|----------|-------|-----------|----------|
| Brass manifold loop end caps | All      | -     | ASTM F877 | -        |

Installation

The Basic End Cap threads onto one end of a brass manifold. The seal is aided by a gasket. Do not over-tighten. The Brass Manifold Loop End Cap threads onto a brass manifold outlet. The seal is aided by a gasket. Do not over-tighten. For more information, refer to the Uponor Radiant Installation Handbook. Available accessories: Basic End Cap Gasket, spare part (A2400032); Loop End Gasket, spare part (A2400020)

Related applications

Radiant Heating and Cooling Systems

Footnotes

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Contact information

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